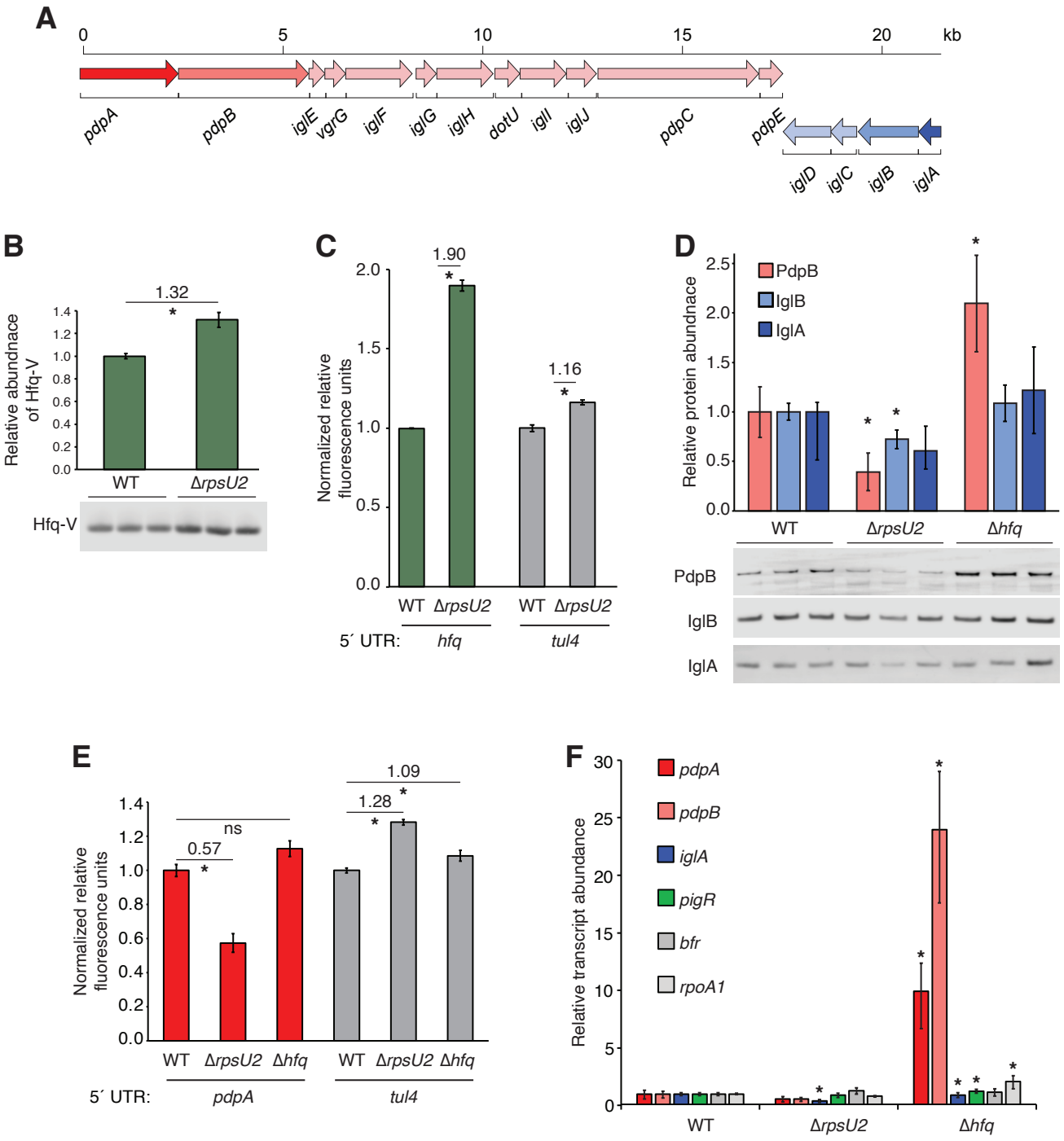
A
0
5
10
15
20
kb
pdpA
pdpB
iglE
vgrG
iglF
iglG
iglH
dotU
iglI
iglJ
pdpC
pdpE
iglD
iglC
iglB
iglA
B
Relative abundnace of Hfq-V
1.32
WT
ΔrpsU2
Hfq-V
C
Normalized relative fluorescence units
1.90
1.16
WT
ΔrpsU2
WT
ΔrpsU2
5´ UTR:
hfq
tul4
D
Relative protein abundnace
PdpB
IglB
IglA
WT
ΔrpsU2
Δhfq
PdpB
IglB
IglA
E
Normalized relative fluorescence units
ns
0.57
1.09
1.28
WT
ΔrpsU2
Δhfq
WT
ΔrpsU2
Δhfq
5´ UTR:
pdpA
tul4
F
Relative transcript abundance
pdpA
pdpB
iglA
pigR
bfr
rpoA1
WT
ΔrpsU2
Δhfq